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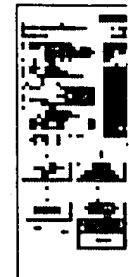
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② Title: **JP2001176481A2: SEPARATOR FOR SEALED LEAD ACID BATTERY**

② Country: **JP Japan**

② Kind: **A2 Document Laid open to Public inspection**

② Inventor: **KAWACHI MASAHIRO;
MATSUMAMI TAKAAKI;
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② Assignee: **NIPPON MUKI CO LTD**
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② Published / Filed: **2001-06-29 / 1999-12-17**

② Application Number: **JP1999000359289**

② IPC Code: **H01M 2/16; H01M 10/12;**

② Priority Number: **1999-12-17 JP1999000359289**

② Abstract:

PROBLEM TO BE SOLVED: To provide a separator for a sealed lead acid battery, having the function of trapping antimony and restricting the precipitation of antimony on a negative electrode and superior effect of reducing the amount of an electrolyte and preventing the propagation of self-discharge.

SOLUTION: This separator for the sealed lead acid battery comprises a paper body, formed mainly of fine glass fibers with an average fiber diameter of 1.5 μm or smaller, containing 0.5-20% by weight of a phenolic resin having the function of trapping antimony.

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② Family:

None

② Other Abstract Info:

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